

BRUHAT BANGALORE MAHANAGARA PALIKE										
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05, BYATARAYANAPURA										
PREMEASUREMENT SHEET										
Third & Final Bill										
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064								
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks	
From	To									
E5		Earth work excavation for Foundation by mechanical means for all works & depth upto 3 m, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work In all kinds of soils Depth upto 3 m as per the direction of Engineer-In-Charge								
Measurement Taken on										
		Quantity Measured in 2nd RA Bill							11.45	
		Present Bill Measurements								
		Compound wall								
		Cum	1	19.14	0.6	0.75		8.61		
		Cum	1	6.7	0.6	0.75		3.02		
		Cum	1	2.4	0.6	0.75		1.08	12.71	
		Total Executed Quantity							24.16	
		Quantity Carried to Summary							24.16	

Cafe
by
A.E.E. (Project)

[Signature]
CONTRACTOR

[Signature]
ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK,
FURNITURE ETC IN WARD NO.05, BYATARAYANAPURA

PREMEASUREMENT SHEET

Third & Final Bill

Jakkur Post, Bangalore-560064

Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064						
Chainage in m	Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Remarks
				(m)	(m)	(m)		
From	To							
E6	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 20 mm nominal size graded crushed coarse aggregates							
Measurement Taken on								
		Quantity Measured in 2nd RA Bill						2.29
		Present Bill Measurements						
		Compound wall						
		Below SSM						
		Cum	1	19.14	0.6	0.15	1.72	
		Cum	1	6.7	0.6	0.15	0.60	
		Cum	1	2.4	0.6	0.15	0.22	2.54
		Total Executed Quantity						4.83
		Quantity Carried to Summary						4.83

C&FC
Kundres
A.E.E. (Project)

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE										
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05, BYATARAYANAPURA										
PREMEASUREMENT SHEET										
Third & Final Bill										
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064								
Chainage in m		Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Remarks	
From	To				(m)	(m)	(m)			
E7		Providing and laying in position Reinforced cement concrete for all Sub tructures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite /trap /basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necessary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates								
Measurement Taken on										
		Quantity Measured in 2nd RA Bill							2.97	
		Present Bill Measurements								
		Compound wall								
		Above SSM								
			Cum	1	19.14	0.6	0.15	1.72		
			Cum	1	6.7	0.6	0.15	0.60		
			Cum	1	2.4	0.6	0.15	0.22		
			Cum	7	0.45	0.48	0.45	0.68	2.22	
		For Poles								
		Total Executed Quantity							6.19	
		Quantity Carried to Summary							6.19	

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Third & Final Bill									
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064							
Chainage in m		Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Remarks
From	To				(m)	(m)	(m)		
E8		Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand)							
Measurements taken on									
		Quantity Measured in 2nd RA Bill						9.16	
		Present Bill Measurements							
		Compound wall							
		Below Ground Level							
			Cum	1	19.14	0.6	0.6	6.89	
			Cum	1	6.7	0.6	0.6	2.41	
			Cum	1	2.4	0.6	0.6	0.86	10.16
		Total Executed Quantity						19.32	
		Quantity Carried to Summary						19.32	

C & P.C.
Kamath
 A.E.E. (Project)

CONTRACTOR

ASSISTANT ENGINEER

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BRUHAT BANGALORE MAHANAGARA PALIKE									
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Third & Final Bill									
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064							
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
E9		Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/ Kankar /Moorum. (Tipper 5.5 m3)							
Measurements taken on									
				(Excavated earth - filling available Earth)					
		Quantity Measured in 2nd RA Bill						11.45	✓
		Excavated earth	Cum					12.71	✓
		Total Executed Quantity						24.16	
		Qty Carried to Summary						24.16	

Case
Kundal
A.E.E. (Project)

[Signature]
 CONTRACTOR

[Signature]
 ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE										
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05, BYATARAYANAPURA										
PREMEASUREMENT SHEET										
Third & Final Bill										
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064								
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks	
From	To									
E10		Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km								
Measurements taken on										
		Quantity Measured in 2nd RA Bill							14.66	
			t.km		12.71		1.28	16.26		
		Total Executed Quantity							30.92	
		Qty Carried to Summary							30.92	

Cate
Kaundry
A.E.E. (Project)

[Signature]
CONTRACTOR

[Signature]
ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05,
BYATARAYANAPURA
MEASUREMENT SHEET

Third & Final Bill

Third & Final Bill											
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064									
Chainage in m		Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Rate	Amount	Remarks
					(m)	(m)	(m)		Rs	Rs	
From	To										
Item No. 1		Providing and removing centering, shuttering, strutting, propping etc. and Removal of form Work for columns, pillars, piers, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specifications and directions of Engineer incharge of work.									
			Sqm								
		Qty Recorded in first and part Bill (Pg No.						189.08	✓		
		Total Executed Quantity						189.08	✓		
		Modified Schedule -B Quantity						189.08	✓		
		DPQ Paid in 1st Bill No.One Pg. No.						189.08	✓		
		Present Bill Quantity						Nil			
Item No. 2		Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications and directions of Engineer incharge of work.									
			Sqm								
		Qty Recorded in first and part Bill (Pg No.						386.10	✓		
		Total Executed Quantity						386.10	✓		
		Modified Schedule -B Quantity						386.10	✓		
		DPQ Paid in 1st Bill No.One Pg. No.						386.10	✓		
		Present Bill Quantity						Nil			
Item No. 3		Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and directions of Engineer incharge of work.									
			Sqm								
		Qty Recorded in first and part Bill (Pg No.						13.83	✓		
		Total Executed Quantity						13.83	✓		
		Modified Schedule -B Quantity						13.83	✓		
		DPQ Paid in 1st Bill No.One Pg. No.						13.83	✓		
		Present Bill Quantity						Nil			
Item No. 4		Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specifications and directions of Engineer incharge of work.									
			Sqm								
		Qty Recorded in first and part Bill (Pg No.						213.41	✓		
		Total Executed Quantity						213.41	✓		
		Modified Schedule -B Quantity						213.41	✓		
		DPQ Paid in 1st Bill No.One Pg. No.						213.41	✓		
		Present Bill Quantity						Nil			
Item No. 5		Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specifications and directions of Engineer incharge of work.									
			Sqm								
		Qty Recorded in first and part Bill (Pg No.						28.83	✓		
		Total Executed Quantity						28.83	✓		
		Modified Schedule -B Quantity						28.83	✓		
		DPQ Paid in 1st Bill No.One Pg. No.						28.83	✓		
		Present Bill Quantity						Nil			

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 ASSISTANT ENGINEER

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 A.E.E. (Project)
 ASSISTANT EXECUTIVE ENGINEER

BRUHAT BANGALORE MAHANAGARA PALIKE										
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05,										
BYATARAYANAPURA										
MEASUREMENT SHEET										
Third & Final Bill										
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064								
Chainage in m	Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Rate	Amount	Remarks
From	To			(m)	(m)	(m)		Rs	Rs	
Item No. 6	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materials, labour complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						21.66			
	Total Executed Quantity						21.66			
	Modified Schedule -B Quantity						21.66			
	DPQ Paid in 1st Bill No.One Pg. No.						21.66			
	Present Bill Quantity						Nil			
Item No. 7	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @ 0.47cum, with superplasticiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground Floor level for roof slabs, staircase, lintels, beams, retaining walls, return wall, walls (an thivck ness) including attached plasters, columns, pillars, posts, struts, butters, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets including cost of all materials, labour, HOM of machinery, curing, complete as per specifications and directions of Engineer incharge of work.									
		Cum								
	Qty Recorded in first and part Bill (Pg No.						22.00			
	Total Executed Quantity						22.00			
	Modified Schedule -B Quantity						22.00			
	DPQ Paid in 1st Bill No.One Pg. No.						22.00			
	Present Bill Quantity						Nil			
Item No. 8	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @ 0.47cum, with superplasticiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground Floor level for roof slabs, staircase, lintels, beams, retaining walls, return wall, walls (an thivck ness) including attached plasters, columns, pillars, posts, struts, butters, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets including cost of all materials, labour, HOM of machinery, curing, complete as per specifications and directions of Engineer incharge of work. Head room									
		Cum								
	Qty Recorded in first and part Bill (Pg No.						3.65			
	Total Executed Quantity						3.65			
	Modified Schedule -B Quantity						3.65			
	DPQ Paid in 1st Bill No.One Pg. No.						3.65			
	Present Bill Quantity						Nil			
Item No.9	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C works laid in 15 cms thick layers and well compacted including vibrating, curing, etc for all super Structure works with all lead and Lift etc., complete (exclusive of cost of steel and fabrication charges) Ready mixed cement for concrete with M-25.complete as per specifications and directions of Engineer incharge of work.									
		Cum								
	Qty Recorded in first and part Bill (Pg No.						85.46			
	Total Executed Quantity						85.46			
	Modified Schedule -B Quantity						85.46			
	DPQ Paid in 1st Bill No.One Pg. No.						85.46			
	Present Bill Quantity						Nil			

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

A.E.E. (Project)

BRUHAT BANGALORE MAHANAGARA PALIKE										
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05, BYATARAYANAPURA										
MEASUREMENT SHEET										
Third & Final Bill										
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064								
Chainage in m	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
From	To									
Item No.10	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregates @ 0.391cum, with superplasticiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						16.20			
	Total Executed Quantity						16.20			
	Modified Schedule -B Quantity						16.20			
	DPQ Paid in 1st Bill No.One Pg. No.						16.20			
	Present Bill Quantity						Nil			
Item No.11	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregates @ 0.391cum, with superplasticiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and directions of Engineer incharge of work. (Head room)									
		Sqm					0.72			
	Qty Recorded in first and part Bill (Pg No.						16.20			
	Total Executed Quantity						16.20			
	Modified Schedule -B Quantity						16.20			
	DPQ Paid in 1st Bill No.One Pg. No.						16.20			
	Present Bill Quantity						Nil			
Item No.12	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and directions of Engineer in charge of work.									
		Tonne								
	Qty Recorded in first and part Bill (Pg No.						20.15			
	Total Executed Quantity						20.15			
	Modified Schedule -B Quantity						20.15			
	DPQ Paid in 1st Bill No.One Pg. No.						20.15			
	Present Bill Quantity						Nil			
Item No.13	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and directions of Engineer in charge of work.(Head Room)									
		Tonne								
	Qty Recorded in first and part Bill (Pg No.						0.81			
	Total Executed Quantity						0.81			
	Modified Schedule -B Quantity						0.81			
	DPQ Paid in 1st Bill No.One Pg. No.						0.81			
	Present Bill Quantity						Nil			

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

A.E.E. (Project)

BRUHAT BANGALORE MAHANAGARA PALIKE												
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05,												
BYATARAYANAPURA												
MEASUREMENT SHEET												
Third & Final Bill												
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064										
Chainage in m		Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Rate	Amount	Remarks	
From	To				(m)	(m)	(m)		Rs	Rs		
Item No. 14		Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m ³ having a minimum average compressive strength 5.00N/mm ² confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4, as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer in charge of work.										
			Sqm									
		Qty Recorded in first and part Bill (Pg No.							241.29			
		Qty Recorded in Second and part Bill (Pg No.							20.95			
		Total Executed Quantity							262.24			
		Modified Schedule -B Quantity							262.24			
		DPQ Paid in 1st Bill No.One Pg. No.							241.29			
		DPQ Paid in 2nd Bill No.One Pg. No.							20.95			
		Present Bill Quantity							Nil			
Item No. 15		Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m ³ having a minimum average compressive strength 5.00N/mm ² confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4, as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer incharge of work. Head Room										
			Sqm									
		Qty Recorded in first and part Bill (Pg No.							60.12			
		Total Executed Quantity							60.12			
		Modified Schedule -B Quantity							60.12			
		DPQ Paid in 1st Bill No.One Pg. No.							60.12			
		Present Bill Quantity							Nil			
Item No. 16		Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m ³ having a minimum average compressive strength of 4.00 N/mm ² conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer incharge of work.										
			Sqm									
		Qty Recorded in first and part Bill (Pg No.							84.42			
		Total Executed Quantity							84.42			
		Modified Schedule -B Quantity							84.42			
		DPQ Paid in 1st Bill No.One Pg. No.							84.42			
		Present Bill Quantity							Nil			
Item No. 17		Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m ³ having a minimum average compressive strength of 4.00 N/mm ² conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer incharge of work. Head Room										
			Sqm									
		Qty Recorded in first and part Bill (Pg No.							75.16			
		Total Executed Quantity							75.16			
		Modified Schedule -B Quantity							75.16			
		DPQ Paid in 1st Bill No.One Pg. No.							75.16			
		Present Bill Quantity							Nil			

CONTRACTOR

ASSISTANT ENGINEER

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Chainage in m		Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Rate	Amount	Remarks	
From	To				(m)	(m)	(m)		Rs	Rs		
Item No. 18		Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work.										
Measurements taken on		13-01-2023										
		Quantity Measured in 1st RA Bill							297.56			
		Quantity Measured in 2nd RA Bill							96.28			
		Present Bill Measurements										
		Above Ground Level										
			Sqm	2	19.135		0.6	22.96				
			Sqm	2	6.7		0.5	6.70				
			Sqm	2	2.4		0.45	2.16				
		Top Surface										
			Sqm	1	19.135	0.48		9.18				
			Sqm	1	6.7	0.5		3.35				
			Sqm	1	2.4	0.5		1.20				
		Total Executed Quantity							439.40			
		Tender Quantity							278.31			
		Quantity Upto 125%							347.89			
		Quantity Above 125%							91.51			
		DPQ Quantity Paid in 1st RA Bill							297.56			
		DPQ Quantity Paid in 2nd RA Bill										
		Quantity upto 125%							50.33			
		Quantity Above 125%							45.95			
		Now to be Paid Quantity										
		Quantity Above 125%							45.56	295.92	13481.06	
Item No. 19		Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work. Head Room										
			Sqm									
		Qty Recorded in first and part Bill (Pg No.							221.99			
		Total Executed Quantity							221.99			
		Modified Schedule -B Quantity							221.99			
		DPQ Paid in 1st Bill No.One Pg. No.							221.99			
		Present Bill Quantity							Nil			

CONTRACTOR

ASSISTANT ENGINEER

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BRUHAT BANGALORE MAHANAGARA PALIKE
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05,
BYATARAYANAPURA
MEASUREMENT SHEET

Third & Final Bill

Client	Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064									
Chainage in m	Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Rate	Amount	Remarks
From	To			(m)	(m)	(m)		Rs	Rs	
Item No. 20	Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						468.44			
	Qty Recorded in Second and part Bill (Pg No.						20.95			
	Total Executed Quantity						489.39			
	Modified Schedule -B Quantity						489.39			
	DPQ Paid in 1st Bill No.One Pg. No.						468.44			
	DPQ Paid in 2nd Bill No.One Pg. No.						20.95			
	Present Bill Quantity						Nil			
Item No. 21	Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer incharge of work. Head room									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						57.42			
	Total Executed Quantity						57.42			
	Modified Schedule -B Quantity						57.42			
	DPQ Paid in 1st Bill No.One Pg. No.						57.42			
	Present Bill Quantity						Nil			
Item No. 22	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadoing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						41.25			
	Total Executed Quantity						41.25			
	Modified Schedule -B Quantity						41.25			
	DPQ Paid in 1st Bill No.One Pg. No.						41.25			
	Present Bill Quantity						Nil			
Item No. 23	Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						386.48			
	Qty Recorded in Second and part Bill (Pg No.						6.28			
	Total Executed Quantity						392.76			
	Modified Schedule -B Quantity						392.76			
	DPQ Paid in 1st Bill No.One Pg. No.						386.48			
	DPQ Paid in 2nd Bill No.One Pg. No.						6.28			
	Present Bill Quantity						Nil			

CONTRACTOR

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER.

A.E.E. (Project)

BRUHAT BANGALORE MAHANAGARA PALIKE
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05,
BYATARAYANAPURA
MEASUREMENT SHEET

Third & Final Bill

Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064									
Chainage in m		Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Rate	Amount	Remarks
From	To				(m)	(m)	(m)		Rs	Rs	
Item No. 24		Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer incharge of work. Head Room									
			Sqm								
		Qty Recorded in first and part Bill (Pg No.							30.23		
		Total Executed Quantity							30.23		
		Modified Schedule -B Quantity							30.23		
		DPQ Paid in 1st Bill No.One Pg. No.							30.23		
		Present Bill Quantity							Nil		
Item No. 25		providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty . Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of all material cost of labour and scaffolding etc. complete as per specifications and directions of Engineer incharge of work.									
			Sqm								
		Qty Recorded in first and part Bill (Pg No.							873.85		
		Qty Recorded in Second and part Bill (Pg No.							27.23		
		Total Executed Quantity							901.08		
		Modified Schedule -B Quantity							901.08		
		DPQ Paid in 1st Bill No.One Pg. No.							873.85		
		DPQ Paid in 2nd Bill No.One Pg. No.							27.23		
		Present Bill Quantity							Nil		
Item No. 26		Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications and directions of Engineer incharge of work.									
			Sqm								
		Qty Recorded in first and part Bill (Pg No.							457.14		
		Qty Recorded in Second and part Bill (Pg No.							20.95		
		Total Executed Quantity							478.09		
		Modified Schedule -B Quantity							478.09		
		DPQ Paid in 1st Bill No.One Pg. No.							457.14		
		DPQ Paid in 2nd Bill No.One Pg. No.							20.95		
		Present Bill Quantity							Nil		

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A.E.E. (Project)

BRUHAT BANGALORE MAHANAGARA PALIKE
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05,
BYATARAYANAPURA
MEASUREMENT SHEET

Third & Final Bill

Client	Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064									
Chainage in m	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
From	To									
Item No. 27	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after thoroughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications page no 117 item no 15.49.1 : KSRB 15-14.1 : Extra over Item 15-14.1 for applying oil bound washable distemper on ceiling and / or sloping roof complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						416.71			
	Qty Recorded in Second and part Bill (Pg No.						6.28			
	Total Executed Quantity						422.99			
	Modified Schedule -B Quantity						422.99			
	DPQ Paid in 1st Bill No.One Pg. No.						416.71			
	DPQ Paid in 2nd Bill No.One Pg. No.						6.28			
	Present Bill Quantity						Nil			
Item No. 28	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						299.36			
	Qty Recorded in Second and part Bill (Pg No.						27.51			
	Total Executed Quantity						326.86			
	Modified Schedule -B Quantity						326.86			
	DPQ Paid in 1st Bill No.One Pg. No.						299.36			
	DPQ Paid in 2nd Bill No.One Pg. No.						27.51			
	Present Bill Quantity						Nil			
Item No. 29	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of Engineer incharge of work. Terrace Floor									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						221.99			
	Total Executed Quantity						221.99			
	Modified Schedule -B Quantity						221.99			
	DPQ Paid in 1st Bill No.One Pg. No.						221.99			
	Present Bill Quantity						Nil			

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A.E.E. (Project)

BRUHAT BANGALORE MAHANAGARA PALIKE
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05,
BYATARAYANAPURA
MEASUREMENT SHEET

Third & Final Bill

Third & Final Bill											
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064									
Chainage in m	Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Rate	Amount	Remarks	
				(m)	(m)	(m)		Rs	Rs		
From	To										
Item No. 30	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing,complete as per specifications and directions of Engineer incharge of work.										
		Sqm									
	Qty Recorded in first and part Bill (Pg No.										
	Qty Recorded in Second and part Bill (Pg No.						370.14				
	Total Executed Quantity						6.28				
	Modified Schedule -B Quantity						376.42				
	DPQ Paid in 1st Bill No.One Pg. No.						376.42				
	DPQ Paid in 2nd Bill No.One Pg. No.						370.14				
	Present Bill Quantity						6.28				
							Nil				
Item No. 31	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing,complete as per specifications and directions of Engineer incharge of work. Head Room										
		Sqm									
	Qty Recorded in first and part Bill (Pg No.						29.15				
	Total Executed Quantity						29.15				
	Modified Schedule -B Quantity						29.15				
	DPQ Paid in 1st Bill No.One Pg. No.						29.15				
	Present Bill Quantity						Nil				
Item No. 32	Providing and fixing for flooring 20mm thick gang saw water cut sadharhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of curing - minimum width of 900mm.complete as per specifications and directions of Engineer incharge of work.										
Measurement Taken on	15-01-2023										
	Quantity Measured in 1st RA Bill						370.28				
	Present Bill Measurements										
	CC Camera Room	Sqm	1	1.81	3.47		6.28				
	Total Executed Quantity						376.56				
	Tender Quantity						363.60				
	Quantity Upto 125%						376.56				
	DPQ Quantity Paid in 1st RA Bill						370.28				
	Now to be Paid Quantity										
	Quantity Upto 125%						6.28	2329.93	14633.59		

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ASSISTANT EXECUTIVE ENGINEER

A.E.E. (Project)

BRUHAT BANGALORE MAHANAGARA PALIKE
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.95,
BYATARAYANAPURA
MEASUREMENT SHEET

Third & Final Bill

Client: Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064

Chainage in m	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
From	To									
Item No. 33	Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, grooves in joints including cost of curing - minimum width of 900mm, complete as per specifications and directions of Engineer incharge of work. Terrace Floor									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						29.15			
	Total Executed Quantity						29.15			
	Modified Schedule -B Quantity						29.15			
	DPQ Paid in 1st Bill No.One Pg. No.						29.15			
	Present Bill Quantity						Nil			
Item No. 34	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc. complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						21.30			
	Total Executed Quantity						21.30			
	Modified Schedule -B Quantity						21.30			
	DPQ Paid in 1st Bill No.One Pg. No.						21.30			
	Present Bill Quantity						Nil			
Item No. 35	Providing Ceramic tiles of size 30x30cms 6mm thick of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						13.30			
	Total Executed Quantity						13.30			
	Modified Schedule -B Quantity						13.30			
	DPQ Paid in 1st Bill No.One Pg. No.						13.30			
	Present Bill Quantity						Nil			
Item No. 36	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						41.25			
	Total Executed Quantity						41.25			
	Modified Schedule -B Quantity						41.25			
	DPQ Paid in 1st Bill No.One Pg. No.						41.25			
	Present Bill Quantity						Nil			

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A.E.E. (Project)

BRUHAT BANGALORE MAHANAGARA PALIKE										
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05,										
BYATARAYANAPURA										
MEASUREMENT SHEET										
Third & Final Bill										
Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064								
Chainage in m	Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Rate	Amount	Remarks
From	To			(m)	(m)	(m)		Rs	Rs	
Item No. 37	Waterproofing of RCC Terrace / podium slab / toilet / utilities / water retaining structure by preparing the surface by chipping and cleaning and Grouting of Honey comb, voids, cracks / construction joints with cement slurry (1kg cement added in 10 ltr of water) added with 100gm of inorganic accelerator, followed by spraying of liquid biological modified alkaline earth silicates @ 0.40 ltr per sqm on whole surface to reduce the micro porosity and allowing it to dry, curing the surface for the silicates to penetrate deeper into the concrete and spraying waterproofing impregnate liquid containing silane and silanol linear copolymer @ 0.50 ltr per sqm and finally applying polymer slurry made out of cross linked acrylic / styrene / butadiene & cement in the ratio of 1:0.1, @0.50kg/sqm on the whole surface, including all labour charges tools and equipments, all complete as per specifications and directions of Engineer incharge of work.									
		Sqm								
	Qty Recorded in first and part Bill (Pg No.						13.30			
	Total Executed Quantity						13.30			
	Modified Schedule -B Quantity						13.30			
	DPQ Paid in 1st Bill No.One Pg. No.						13.30			
	Present Bill Quantity						Nil			
Item No. 38	Fixing of door frames in an existing opening including embedding frame in floor and walls after cutting masonry for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and downsize granite metal painting two coats of coal tar to sides of frame, making good the damages to walls and floor as required and disposal of the debris with lead upto 50 m. including cost of materials, labour, complete as per specifications and directions of Engineer incharge of work.									
Measurement Taken on	16-01-2023									
	Quantity Measured in 1st RA Bill						3.00			
	Present Bill Measurements						1.00			
	D	Nos					4.00			
	Total Executed Quantity						3.00			
	Tender Quantity						3.75			
	Quantity Upto 125%						0.25			
	Quantity Above 125%						3.00			
	DPQ Quantity Paid in 1st RA Bill									
	Now to be Paid Quantity									
	Quantity Upto 125%						0.75	1548.75	1161.56	
	Quantity Above 125%						0.25	1548.75	387.19	

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ASSISTANT EXECUTIVE ENGINEER
A.E.E. (Project)

BRUHAT BANGALORE MAHANAGARA PALIKE
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE ADDITIONAL WORK, FURNITURE ETC IN WARD NO.05,
BYATARAYANAPURA
MEASUREMENT SHEET

Third & Final Bill

Client		Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064										
Chainage in m		Description of Item	Unit	No	Length	Breadth	Depth	Quantity	Rate	Amount	Remarks	
From	To				(m)	(m)	(m)		Rs	Rs		
Item No. 39		Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster grooves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer incharge of work.										
Measurement Taken on		17-01-2023										
		Quantity Measured in 1st RA Bill							0.16			
		Present Bill Measurements										
		D	Cum	1	6.40	0.13	0.1	0.08				
		Total Executed Quantity							0.24			
		Tender Quantity							0.16			
		Quantity Upto 125%							0.20			
		Quantity Above 125%							0.04			
		DPQ Quantity Paid in 1st RA Bill							0.16			
		Now to be Paid Quantity										
		Quantity Upto 125%							0.04	99324.01	4370.26	3973
		Quantity Above 125%							0.04	99324.01	3893.50	3973
Item No. 40		Providing Teak wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster grooves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer incharge of work.										
Measurement Taken on												
			Cum					0.15				
		Qty Recorded in first and part Bill (Pg No.							0.15			
		Total Executed Quantity							0.15			
		Modified Schedule -B Quantity							0.15			
		DPQ Paid in 1st Bill No. One Pg. No.							Nil			
		Present Bill Quantity										

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